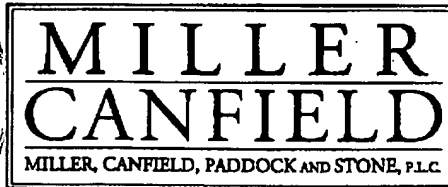


Founded in 1852  
by Sidney Davy Miller



JONATHAN P. O'BRIEN, P.D.  
TEL: (269) 383-5833  
PATENT FAX: (269) 383-5828  
E-MAIL: obrienj@millercanfield.com



444 West Michigan Avenue  
Kalamazoo, Michigan 49007  
TEL: (269) 381-7030  
FAX: (269) 382-0244  
[www.millercanfield.com](http://www.millercanfield.com)

MICHIGAN: Ann Arbor  
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Howell • Kalamazoo  
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Saginaw • Troy

New York, NY  
Pensacola, FL

CANADA: Windsor, ON  
POLAND: Gdynia  
Warsaw • Wrocław

February 8, 2006

VIA FACSIMILE 571-273-9091

FILE COPY

Office of Initial Patent Examination's Filing Receipt Corrections  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Re: Inventors: Wen-Cherng Lee, et al.**  
**Application No.: 10/526,839**  
**Our Reference No.: 124269/00008/00075**  
**Title: PYRAZOLOPYRIDINES AND METHODS OF MAKING AND USING THE SAME**

Dear Sir:

Attached is a copy of the filing receipt for the above-referenced application. The Filing Receipt does **not** list applicant **Paul Lyne**.

This application is the United States National phase of a PCT application, PCT Number PCT/US2003/027722, filed on 5 September 2003. As shown by the attached PCT Request Form (PCT/RO/101) Paul Lyne was listed as an applicant and inventor. Also see the attached first page of the WIPO publication, WO 2004/022054, published on 18 March 2004 which listed Paul Lyne as Inventor/Applicant.

We request the issuance of a corrected Filing Receipt listing Paul Lyne as an applicant.

**MILLER, CANFIELD, PADDOCK AND STONE, P.L.C.**

Office of Initial Patent Examination's Filing  
Receipt Corrections

-2-


February 1, 2006

If you have any questions or concerns regarding this application and the correction of the Filing Receipt please contact the undersigned.

Very truly yours,

MILLER, CANFIELD, PADDOCK AND STONE, P.L.C.

By:

  
Jonathan P. O'Brien Ph.D.

JPO:dat

Enclosures

cc: Biogen Idec MA Inc. with enclosures

KZLIB:504124.1\124269-00075

DISCLOSURE UNDER TREASURY CIRCULAR 230: The United States Federal tax advice contained in this document and its attachments, if any, may not be used or referred to in the promoting, marketing or recommending of any entity, investment plan or arrangement, nor is such advice intended or written to be used, and may not be used, by a taxpayer for the purpose of avoiding Federal tax penalties. Advice that complies with Treasury Circular 230's "covered opinion" requirements (and thus, may be relied on to avoid tax penalties) may be obtained by contacting the author of this document.

PCT

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

FILE COPY

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference  
(if desired) (12 characters maximum) 8201.035-304

Box No. I TITLE OF INVENTION  
PYRAZOLOPYRIDINES AND METHODS OF MAKING AND USING THE SAME

Box No. II APPLICANT ☐ This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

BIOGEN, INC.  
14 Cambridge Center  
Cambridge, Massachusetts 02142  
United States of America

Telephone No.

Facsimile No.

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant for the purposes of: ☐ all designated States ☒ all designated States except the United States of America ☐ the United States of America only ☐ the States indicated in the Supplemental Box

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

LEE, Wen-Cherng  
192 Sprin Street  
Lexington, Massachusetts 02421  
United States of America

This person is:

☐ applicant only☒ applicant and inventor☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

☒ Further applicants and/or (further) inventors are indicated on a continuation sheet.

Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

☒ agent☐ common representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

GARRETT, Arthur S.  
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.  
1300 I Street, NW  
Washington, DC 20005-3315  
United States of America

Telephone No.  
202.408.4000

Facsimile No.  
202.408.4400

Teleprinter No.

Agent's registration No. with the Office  
20,338

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. ...2...

**Continuation of Box No. III FURTHER APPLICANTS AND/OR (FURTHER) INVENTOR(S)***If none of the following sub-boxes is used, this sheet should not to be included in the request.*

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

CARTER, Mary Beth  
179 Wright Street  
Arlington, Massachusetts 02474  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

SUN, Lihong  
15 Mystic View Terrace  
Arlington, Massachusetts 02474  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

LYNE, Paul  
13 Pine Ridge Road  
Arlington, Massachusetts 02476  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
IE

State (that is, country) of residence:  
US

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

CHUAQUI, Claudio  
30 Chandler St., Apt. #1  
Somerville, Massachusetts 02144  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
CA

State (that is, country) of residence:  
US

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

☒ Further applicants and/or (further) inventors are indicated on another continuation sheet.

Sheet No. ... 3 ...

**Continuation of Box No. III FURTHER APPLICANTS AND/OR (FURTHER) INVENTOR(S)***If none of the following sub-boxes is used, this sheet should not to be included in the request.*

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

ZHENG, Zhongli  
640 Marrett Road  
Lexington, Massachusetts 02421  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

SINGH, Juswinder  
94 Heritage Avenue  
Ashland, Massachusetts 01721  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
GB

State (that is, country) of residence:  
US

This person is applicant ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

BORIACK-SJODIN, Paula  
46 Florence Road  
Waltham, Massachusetts 02453  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

- ☐ applicant only  
☐ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant ☐ all designated States ☐ all designated States except the United States of America ☐ the United States of America only ☐ the States indicated in the Supplemental Box

☐ Further applicants and/or (further) inventors are indicated on another continuation sheet.

Sheet No. ... 4 ...

## Box No.V DESIGNATION OF STATES

Mark the applicable check-boxes below; at least one must be marked.

The following designations are hereby made under Rule 4.9(a):

## Regional Patent

- ☒ **AP** ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line) .....
- ☒ **EA** Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT .....
- ☒ **EP** European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT .....
- ☒ **OA** OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) .....

## National Patent (if other kind of protection or treatment desired, specify on dotted line):

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> <b>AE</b> United Arab Emirates                   | <input checked="" type="checkbox"/> <b>HR</b> Croatia                                   | <input checked="" type="checkbox"/> <b>OM</b> Oman                             |
| <input checked="" type="checkbox"/> <b>AG</b> Antigua and Barbuda                    | <input checked="" type="checkbox"/> <b>HU</b> Hungary                                   | <input checked="" type="checkbox"/> <b>PG</b> Papua New Guinea                 |
| <input checked="" type="checkbox"/> <b>AL</b> Albania                                | <input checked="" type="checkbox"/> <b>ID</b> Indonesia                                 | <input checked="" type="checkbox"/> <b>PH</b> Philippines                      |
| <input checked="" type="checkbox"/> <b>AM</b> Armenia                                | <input checked="" type="checkbox"/> <b>IL</b> Israel                                    | <input checked="" type="checkbox"/> <b>PL</b> Poland                           |
| <input checked="" type="checkbox"/> <b>AT</b> Austria                                | <input checked="" type="checkbox"/> <b>IN</b> India                                     | <input checked="" type="checkbox"/> <b>PT</b> Portugal                         |
| <input checked="" type="checkbox"/> <b>AU</b> Australia                              | <input checked="" type="checkbox"/> <b>IS</b> Iceland                                   | <input checked="" type="checkbox"/> <b>RO</b> Romania                          |
| <input checked="" type="checkbox"/> <b>AZ</b> Azerbaijan                             | <input checked="" type="checkbox"/> <b>JP</b> Japan                                     | <input checked="" type="checkbox"/> <b>RU</b> Russian Federation               |
| <input checked="" type="checkbox"/> <b>BA</b> Bosnia and Herzegovina                 | <input checked="" type="checkbox"/> <b>KE</b> Kenya                                     |  |
| <input checked="" type="checkbox"/> <b>BB</b> Barbados                               | <input checked="" type="checkbox"/> <b>KG</b> Kyrgyzstan                                | <input checked="" type="checkbox"/> <b>SC</b> Seychelles                       |
| <input checked="" type="checkbox"/> <b>BG</b> Bulgaria                               | <input checked="" type="checkbox"/> <b>KP</b> Democratic People's Republic of Korea     | <input checked="" type="checkbox"/> <b>SD</b> Sudan                            |
| <input checked="" type="checkbox"/> <b>BR</b> Brazil                                 | <input checked="" type="checkbox"/> <b>KR</b> Republic of Korea                         | <input checked="" type="checkbox"/> <b>SE</b> Sweden                           |
| <input checked="" type="checkbox"/> <b>BY</b> Belarus                                | <input checked="" type="checkbox"/> <b>KZ</b> Kazakhstan                                | <input checked="" type="checkbox"/> <b>SG</b> Singapore                        |
| <input checked="" type="checkbox"/> <b>BZ</b> Belize                                 | <input checked="" type="checkbox"/> <b>LC</b> Saint Lucia                               | <input checked="" type="checkbox"/> <b>SK</b> Slovakia                         |
| <input checked="" type="checkbox"/> <b>CA</b> Canada                                 | <input checked="" type="checkbox"/> <b>LK</b> Sri Lanka                                 | <input checked="" type="checkbox"/> <b>SL</b> Sierra Leone                     |
| <input checked="" type="checkbox"/> <b>CH &amp; LI</b> Switzerland and Liechtenstein | <input checked="" type="checkbox"/> <b>LR</b> Liberia                                   | <input checked="" type="checkbox"/> <b>SY</b> Syrian Arab Republic             |
| <input checked="" type="checkbox"/> <b>CN</b> China                                  | <input checked="" type="checkbox"/> <b>LS</b> Lesotho                                   | <input checked="" type="checkbox"/> <b>TJ</b> Tajikistan                       |
| <input checked="" type="checkbox"/> <b>CO</b> Colombia                               | <input checked="" type="checkbox"/> <b>LT</b> Lithuania                                 | <input checked="" type="checkbox"/> <b>TM</b> Turkmenistan                     |
| <input checked="" type="checkbox"/> <b>CR</b> Costa Rica                             | <input checked="" type="checkbox"/> <b>LU</b> Luxembourg                                | <input checked="" type="checkbox"/> <b>TN</b> Tunisia                          |
| <input checked="" type="checkbox"/> <b>CU</b> Cuba                                   | <input checked="" type="checkbox"/> <b>LV</b> Latvia                                    | <input checked="" type="checkbox"/> <b>TR</b> Turkey                           |
| <input checked="" type="checkbox"/> <b>CZ</b> Czech Republic                         | <input checked="" type="checkbox"/> <b>MA</b> Morocco                                   | <input checked="" type="checkbox"/> <b>TT</b> Trinidad and Tobago              |
| <input checked="" type="checkbox"/> <b>DE</b> Germany                                | <input checked="" type="checkbox"/> <b>MD</b> Republic of Moldova                       |  |
| <input checked="" type="checkbox"/> <b>DK</b> Denmark                                | <input checked="" type="checkbox"/> <b>MG</b> Madagascar                                | <input checked="" type="checkbox"/> <b>TZ</b> United Republic of Tanzania      |
| <input checked="" type="checkbox"/> <b>DM</b> Dominica                               | <input checked="" type="checkbox"/> <b>MK</b> The former Yugoslav Republic of Macedonia | <input checked="" type="checkbox"/> <b>UA</b> Ukraine                          |
| <input checked="" type="checkbox"/> <b>DZ</b> Algeria                                | <input checked="" type="checkbox"/> <b>MN</b> Mongolia                                  | <input checked="" type="checkbox"/> <b>UG</b> Uganda                           |
| <input checked="" type="checkbox"/> <b>EC</b> Ecuador                                | <input checked="" type="checkbox"/> <b>MW</b> Malawi                                    | <input checked="" type="checkbox"/> <b>US</b> United States of America         |
| <input checked="" type="checkbox"/> <b>EE</b> Estonia                                | <input checked="" type="checkbox"/> <b>MX</b> Mexico                                    |  |
| <input checked="" type="checkbox"/> <b>ES</b> Spain                                  | <input checked="" type="checkbox"/> <b>MZ</b> Mozambique                                | <input checked="" type="checkbox"/> <b>UZ</b> Uzbekistan                       |
| <input checked="" type="checkbox"/> <b>FI</b> Finland                                | <input checked="" type="checkbox"/> <b>NI</b> Nicaragua                                 | <input checked="" type="checkbox"/> <b>VC</b> Saint Vincent and the Grenadines |
| <input checked="" type="checkbox"/> <b>GB</b> United Kingdom                         | <input checked="" type="checkbox"/> <b>NO</b> Norway                                    | <input checked="" type="checkbox"/> <b>VN</b> Viet Nam                         |
| <input checked="" type="checkbox"/> <b>GD</b> Grenada                                | <input checked="" type="checkbox"/> <b>NZ</b> New Zealand                               | <input checked="" type="checkbox"/> <b>YU</b> Serbia and Montenegro            |
| <input checked="" type="checkbox"/> <b>GE</b> Georgia                                |   | <input checked="" type="checkbox"/> <b>ZA</b> South Africa                     |
| <input checked="" type="checkbox"/> <b>GH</b> Ghana                                  |   | <input checked="" type="checkbox"/> <b>ZM</b> Zambia                           |
| <input checked="" type="checkbox"/> <b>GM</b> Gambia                                 |   | <input checked="" type="checkbox"/> <b>ZW</b> Zimbabwe                         |

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:



**Precautionary Designation Statement:** In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Sheet No. .... 5 .....

BEST AVAILABLE COPY

**Box No. VI PRIORITY CLAIM**

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application: regional Office	international application: receiving Office
item (1) 6 September 2002 (06.09.02)	60/408,811			
item (2)				
item (3)				
item (4)				
item (5)				

☐ Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:

☒ all items    ☐ item (1)    ☐ item (2)    ☐ item (3)    ☐ item (4)    ☐ item (5)    ☐ other, see Supplemental Box

\* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): .....

**Box No. VII INTERNATIONAL SEARCHING AUTHORITY**

Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):

ISA/ US .....

Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year)                      Number                      Country (or regional Office)

**Box No. VIII DECLARATIONS**

The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of  
declarations

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Box No. VIII (i)   | Declaration as to the identity of the inventor   | : |
| <input type="checkbox"/> Box No. VIII (ii)  | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent             | : |
| <input type="checkbox"/> Box No. VIII (iii) | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | : |
| <input type="checkbox"/> Box No. VIII (iv)  | Declaration of inventorship (only for the purposes of the designation of the United States of America)                               | : |
| <input type="checkbox"/> Box No. VIII (v)   | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty   | : |

Sheet No. . . . 6 . . .

## Box No. IX CHECK LIST: LANGUAGE OF FILING

This international application contains:

(a) in paper form, the following number of sheets:

request (including declaration sheets) : 6  
 description (excluding sequence listings and/or tables related thereto) : 34  
 claims : 10  
 abstract : 1  
 drawings : 0

Sub-total number of sheets : 51

sequence listings

tables related thereto

(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)

Total number of sheets : 51

(b) ☐ only in computer readable form (Section 801(a)(i))(i) ☐ sequence listings(ii) ☐ tables related thereto(c) ☐ also in computer readable form (Section 801(a)(ii))(i) ☐ sequence listings(ii) ☐ tables related thereto

Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the

☐ sequence listings; . . . . .  
☐ tables related thereto: . . . . .

(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)

This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):

Number of items

1. ☒ fee calculation sheet : 1
2. ☐ original separate power of attorney : .
3. ☐ original general power of attorney : .
4. ☒ copy of general power of attorney, reference number, if any: . : 1
5. ☐ statement explaining lack of signature : .
6. ☐ priority document(s) identified in Box No. VI as item(s): . . . . .
7. ☐ translation of international application into (language): . . . . .
8. ☐ separate indications concerning deposited microorganism or other biological material : .
9. ☐ sequence listings in computer readable form (indicate type and number of carriers) : .
  - (i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) : .
  - (ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter : .
  - (iii) ☐ together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left : .
10. ☐ tables in computer readable form related to sequence listings (indicate type and number of carriers) : .
  - (i) ☐ copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) : .
  - (ii) ☐ (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) : .
  - (iii) ☐ together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column : .
11. ☐ other (specify): . . . . .

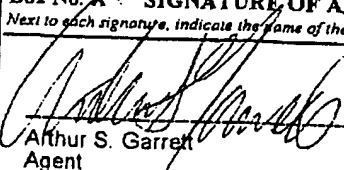
Figure of the drawings which should accompany the abstract:

Language of filing of the international application:

ENGLISH

Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

  
 Arthur S. Garrett  
 Agent

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Miller Canfield Paddock and Stone  
Jonathan P. O'Brien  
444 West Michigan Avenue  
Kalamazoo, MI 49007

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## Applicant(s)

Wen-Cherng Lee, Lexington, MA;  
Mary Beth Carter, Arlington, MA;  
Lihong Sun, Arlington, MA;  
Claudio Chuaqui, Somerville, MA;  
Zhongli Zheng, Lexington, MA;  
Juswinder Singh, Ashland, MA;  
Paula Boriack-Sjodin, Waltham, MA;

## Power of Attorney:

Jonathan O'Brien-50852

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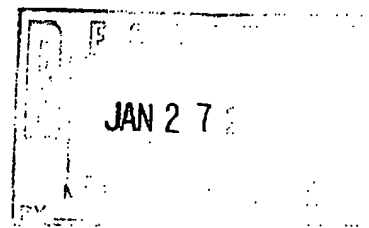
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Ashland, MA 01721 (US). BORIACK-SJODIN, Paula  
[US/US]; 46 Florence Road, Waltham, MA 02453 (US).

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(74) Agent: GARRETT, Arthur, S.; Finnegan, Henderson,  
Farbaw Garrett & Dunner, L.L.P., 1300 I Street, N.W.,  
Washington, DC 20005-3315 (US).

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GEN, INC. [US/US]; 14 Cambridge Center, Cambridge,  
MA 02142 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LEE, Wen-Cherng  
[US/US]; 192 Sprin Street, Lexington, MA 02421 (US).  
CARTER, Mary, Beth [US/US]; 179 Wright Street,  
Arlington, MA 02474 (US). SUN, Lihong [US/US]; 15  
Mystic View Terrace, Arlington, MA 02474 (US). LYNE,  
Paul [IE/US]; 13 Pine Ridge Road, Arlington, MA 02476  
(US). CHUAQUI, Claudio [CA/US]; 30 Chandler Street,  
Apt. #1, Somerville, MA 02144 (US). ZHENG, Zhongli  
[US/US]; 640 Marrett Road, Lexington, MA 02421 (US).  
SINGH, Juswinder [GB/US]; 94 Heritage Avenue,

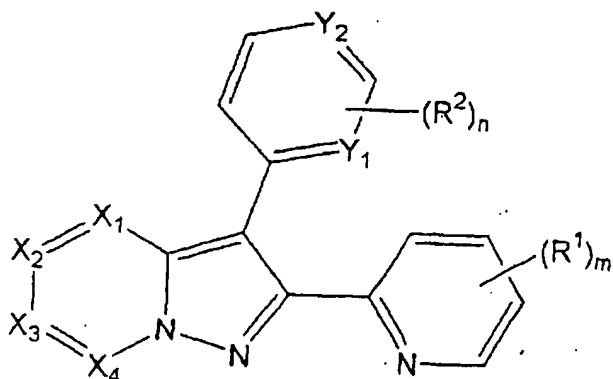
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(57) Abstract: Compounds of formula I possess  
unexpectedly high affinity for Alk 5 and/or Alk  
4, and can be useful as antagonists thereof for  
preventing and/or treating numerous diseases,  
including fibrotic disorders. In one embodiment,  
the invention features a compound of formula I:

(I)